Presented to:

**City Commission** 

February 8, 2012



# CITY OF DAYTON CAPITAL IMPROVEMENT PLAN 2012



# WHAT ARE THE CITY'S CAPITAL ASSETS?



- City-owned infrastructure, facilities and other improvements that provide services to the public, usually with benefits to the community at large as well as the direct user.
- Examples: roads, bridges, utilities, runways, housing & economic development and public parks & facilities.

#### **FACTOID:**

Approximately 88% of the stock of publicly-owned infrastructure in the U.S. is owned by state and local governments (CBO).



# WHY DO WE NEED A CAPITAL BUDGET?



- Capital Budgets are necessary for the planning and financing of long-term fixed assets and capital facilities.
  - Because the useful life of most capital assets is 20+ years, current and future generations will realize benefits.

#### **FACTOID:**

-The Federal Government does not have a capital budget.



#### VALUE OF CITY-OWNED CAPITAL ASSETS



2010 (Net of Depreciation)

Asset Category	Governmental Activities	Business Activities	Total Assets
Land	69,074,000	42,965,000	112,039,000
Building Improvements	46,830,000	88,782,000	135,612,000
Other Improvements	16,347,000	251,601,000	267,948,000
Infrastructure & ROW	202,207,000	0	202,207,000
Construction In Progress	21,423,000	75,061,000	96,484,000
Total	\$ 355,881,000	\$ 458,409,000	\$814,290,000

#### FACTOID:

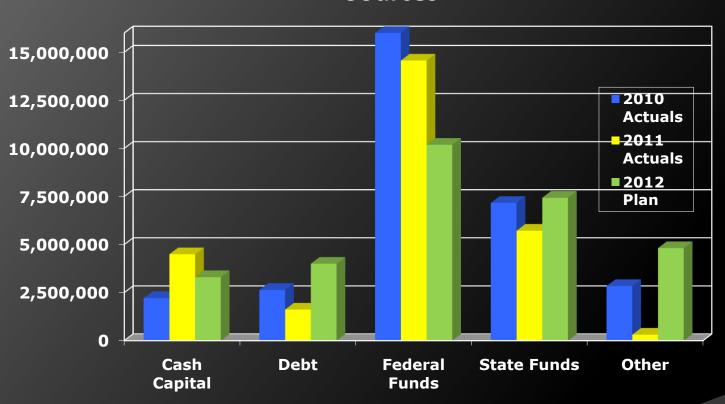
-The replacement costs for City-Owned infrastructure (Governmental Activities) is about \$2 billion.



### GENERAL CAPITAL INVESTMENT 2010 & 2011 ACTUALS AND 2012 PLAN



#### Sources

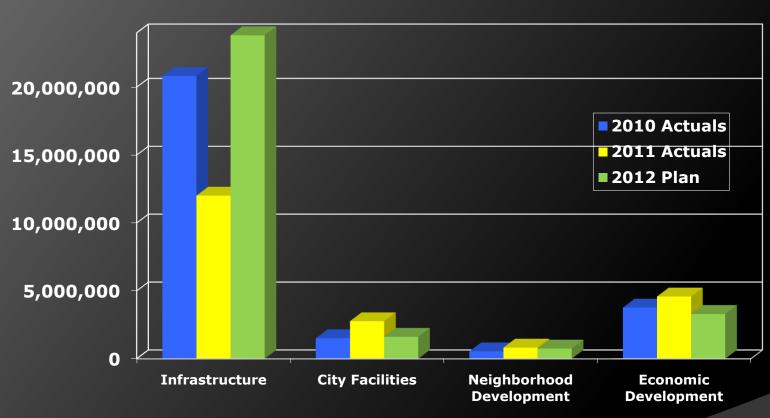




### GENERAL CAPITAL INVESTMENT 2010 & 2011 ACTUALS AND 2012 PLAN



#### Uses





### GENERAL CAPITAL INVESTMENT 2010 & 2011 ACTUALS AND 2012 PLAN SOURCES OVERVIEW



Sources:	2010 Actuals	2011 Actuals	2012 Plan	
Cash Capital	2,212,000	4,493,000	3,301,000	
Debt	2,638,000	1,615,000	4,000,000	
Federal Funds	16,302,000	14,563,000	10,185,000	
State Funds	7,164,000	5,716,000	7,430,000	
Other	2,838,000	311,000	4,811,000	
Total Sources	\$ 31,154,000	\$ 26,698,000	\$ 29,727,000	



#### GENERAL CAPITAL INVESTMENT 2010 & 2011 ACTUALS AND 2012 PLAN USES OVERVIEW



Uses:	2010 Actuals	2011 Actuals	2012 Plan
Infrastructure	20,827,000	12,012,000	23,827,000
City Facilities	1,516,000	2,768,000	1,620,000
Neighborhood Development	546,000	822,000	750,000
Economic Development	3,773,000	4,586,000	3,300,000
Equipment/Technology	566,000	2,201,000	50,000
Contingency	0	0	180,000
Total	\$ 27,228,000	\$ 22,389,000	\$ 29,727,000



### 2011 PROJECT HIGHLIGHTS INFRASTRUCTURE \$12.0M



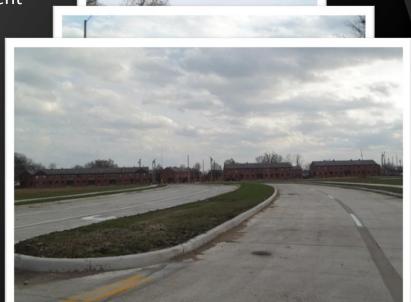
- Wayne/Wilmington Intersection Improvement
- James H. McGee Rehabilitation Phase 2
- James H. McGee Extension
- Great Miami Boulevard Extension
- Rosedale Drive Bridge Replacement
- Hoover Avenue Culvert Replacement







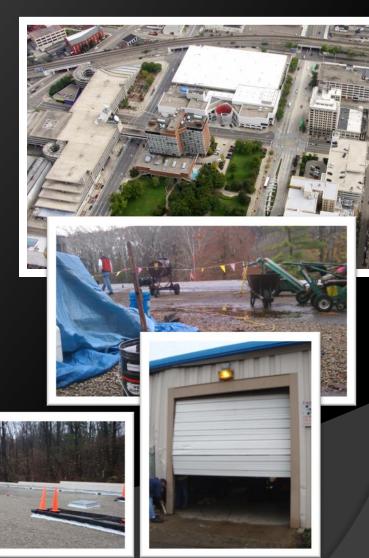




# 2011 PROJECT HIGHLIGHTS CITY FACILITIES \$2.8M



- Convention Center Energy Enhancements
- Police Academy Roof
- Muni Garage Ticket Dispenser
- Remodel for Police Reorganization
- Municipal Garage Waterproofing
- Domestic Piping
- HVAC Replacements
- Various Improvements/Maintenance



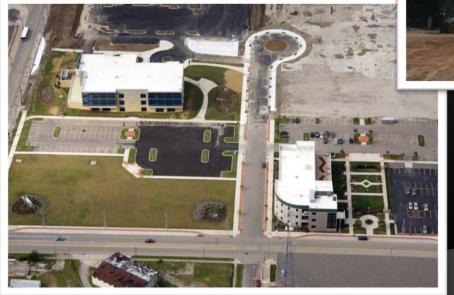


### 2011 PROJECT HIGHLIGHTS DEVELOPMENT \$5.4M



- Howard Paper
- Monument Ave Gateway
- Tech Town Transportation
- Tech Town Improvements
- Other











#### 2012 CAPITAL PLAN

- \$1 Million Transfer from General Fund
- \$4 Million from Issuance of Debt

 In 2012, shifted an additional 0.2 mills to Bond Retirement to support debt.







Sources	Cash	Debt	Fed Grant	State Grant	Other	Total
Infrastructure	1,220,500	3,180,000	10,185,000	7,430,000	1,811,000	\$ 23,826,500

- Broadway Bridge over Wolf Creek
- Brown Street Reconstruction
- Fifth Street Bridge Lighting
- James H McGee Blvd Rehab #3
- Patterson Blvd Improvements
- Patterson Road Reconstruction
- Traffic Signal Rebuild Phase 9
- Southeast Bikeway Corridor
- Traffic Signal Enhancement Detection
- US-35 Underpass Lighting











# 2012 CAPITAL PLAN INFRASTRUCTURE (CONT.)

Sources	Cash	Debt	Fed Grant	State Grant	Other	Total
Infrastructure	1,220,500	3,180,000	10,185,000	7,430,000	1,811,000	\$ 23,826,500

- Williams Street Bridge Demolition
- 2012 Bridge Painting
- Safe Routes to School
- Resurfacing-Residential
- Resurfacing-Thoroughfare
- Resurfacing-Alley
- Curbs and Wheelchair Ramps
- Citywide Bus Pad Replacement









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Sources	Cash	Debt	Fed Grant	State Grant	Other	Total
Facilities	800,000	820,000	0	0	0	\$ 1,620,000

- Ottawa Parking Lot
- Roofing Maintenance
- HVAC Replacements
- Domestic Piping
- Occupant Study
  Occupant Study
- Roof Assessment
- Ocrnice Repair
- City Hall Walkway
- Police Parking Lot
- Various improvements/maintenance
- Fire Station Tuckpointing and Sealing
- Stations 15 and 18 Ramp Repair
- One Emergency Generator













#### FAIRVIEW POOL RENOVATION

- The Asset- Built in 1993, the Fairview Outdoor Pool is a great amenity to our citizens. It is the only remaining open outdoor pool in our inventory and now adjoins a brandnew Spray Park.
- The Issue- The pool is built on a high water table, which causes pressure against the structure of the pool, especially when empty. Over the years the pool has been maintained, but the pressure of the ground water has and will continue to erode the pool floor.
- The Project- Renovate the pool's infrastructure (plumbing, filtration, etc), surrounding deck and floor and other suggested "fixes" to extend the useful life of the existing pool.









#### SPRAY PARK RENOVATIONS

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- The Asset- 5 Spray Parks (out of a total of 7) Stuart Patterson, Mallory, McIntosh,
   Washington Park, Walnut Hills
- The Issue- The older spray park grounds (built over 10 years ago) are experiencing equipment failure on the spray features, and their surfaces are outdated and in great disrepair.
- The Project- Renovate the 3 most widely used spray parks (McIntosh, Mallory, and Stuart Patterson) to include updating and adding spray features, removing and replacing the surfaces and updating the filtration systems. These improvements will increase the useful life of the assets at least 5-7 years.







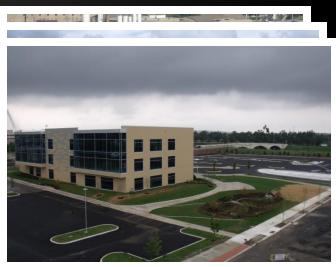


### 2012 CAPITAL PLAN DEVELOPMENT

Sources	Cash	Debt	Fed Grant	State Grant	Other	Total
Development	1,050,000	0	0	0	3,000,000	\$ 4,050,000

- Open Demolition
- Rail and Railroad Bridge Repairs
- Tech Town Environmental Remediation











### THANK YOU

